

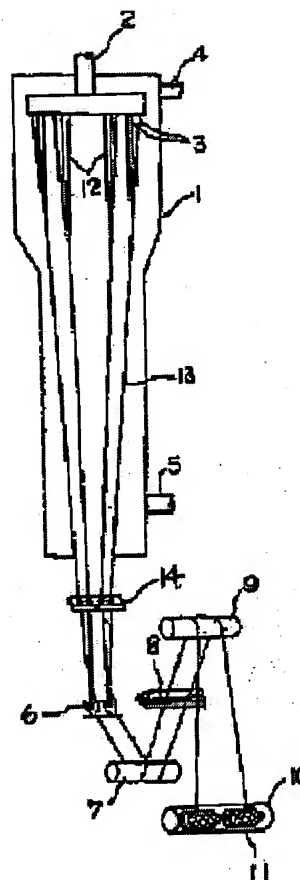
ELASTIC FIBER FOR SEPARATION

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Classification:
- international: D01F6/70; D01F1/10; D02G3/02; D02G3/32
- european:
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Abstract of JP9217227

PROBLEM TO BE SOLVED: To obtain an elastic yarn for separation of high quality having little deviation in deniers in the longitudinal direction even in a fine denier yarn.

SOLUTION: This elastic fiber is a polyurethane elastic fiber which comprises plural bonded multifilaments or a monofilament wound in order on a bobbin 10 and contains 0.1-0.8wt.% hydrotalcite compound, 0.05-0.5wt.% metal salt and 0.05-0.5wt.% modified silicon compound and has ≤ 10 mg separation stress between the multifilaments or monofilaments wound in order on the bobbin.



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